

PON POWER METER



Support APON/GPON/BPON /EPON



Specifically for FTTx PON signal testing
Compatible with APON, BPON, EPON
and GPON.

Supports 1310nm upstream CW/burst
signal and 1490nm, 1550nm
downstream

PON POWER METER



**Large screen display with backlight
function 0.01dB resolution**

**Size: 160x76x45mm Weight:
400g
2*AA lithium battery
Long endurance**

Two ports pass through "ONU"
and "OLT/Video" Low insertion
loss <1.5dB



Automatic analysis and Pass/Fail judgment

10 groups of thresholds can be set through PC
software in advance

PON POWER METER



Mass Storage

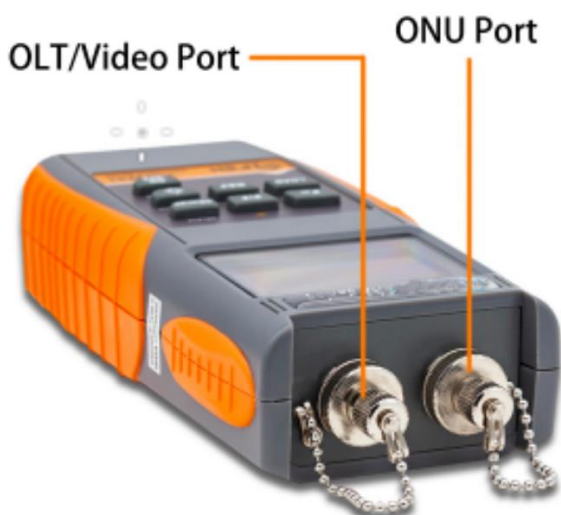
900groups of data storage can be stored
Support dBm/dB unit display

Humanized design

900groups of data storage can
be stored
Support dBm/dB unit display
10 minutes auto-off without
operation



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Items	Specifications		
Wavelength	1310nm	1490nm	1550nm
Sensor Type	InGaAs		
Isolation Rate	1490nm>40dB	1310nm>40dB	1310nm>40dB
	1550nm>40dB	1550nm>30dB	1490nm>30dB
Test Range	-40~+16dBm	-50~+16dBm	-50~+23dBm
Insertion Loss	<1.5dB		
Broadband	1260-1360nm	1480-1500nm	1539-1565nm
Accuracy	0.5dB±1nW@1550nm		
Resolution	0.01dB		
Threshold	10 groups (configured via PC software)		
Data Storage	900		
Working Temp	-10°C~+50°C		
Communication Port	USB port		
Power Supply	2*Ni-MH AA battery		
External Power Supply	DC 6V/1A		
Dimension/Weight	160L×76W×45H(mm) / about 400g		
Accessories	Power adapter, USB cable, 2*FC adapter, 2*SC adapter, 3*ceramic sleeves, 2*Ni-MH AA battery, CD, Test report, Quick guide, Carrying bag		